

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits    | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|------------------------|------------------|---------|------------------|
| S75   | 2551821 | (bandwidth near20 (allocat\$5)allot\$4 assign\$5 )                | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:25 |
| S76   | 2550956 | (bandwidth near5 (allocat\$5)allot\$4 assign\$5 )                 | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:25 |
| S77   | 2550405 | (bandwidth near3 (allocat\$5)allot\$4 assign\$5 )                 | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:28 |
| S78   | 6802    | (bandwidth near3 (allocat\$5allot\$4 assign\$5) )                 | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:28 |
| S79   | 5375    | (bandwidth near2 (allocat\$5allot\$4 assign\$5) )                 | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:28 |
| S80   | 139     | S79 and (multihop muti-hop mesh)AND (bandwidth near20 allocation) | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:28 |
| S81   | 291     | S79 and (multihop muti-hop mesh)                                  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/12 18:28 |
| S89   | 238     | bandwidth near3 (two near1 different)                             | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/13 19:30 |
| S90   | 5375    | (bandwidth near2 (allocat\$5allot\$4 assign\$5) )                 | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/13 19:30 |
| S91   | 291     | S90 and (multihop muti-hop mesh)                                  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/13 19:30 |
| S94   | 569     | bandwidth near3 (two near3 (separate independent different))      | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/13 19:31 |
| S97   | 2543    | bandwidth with (two near3 (separate independent different))       | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2010/08/13 19:33 |

|      |      |   |                              |    |     |                     |
|------|------|---|------------------------------|----|-----|---------------------|
| S103 | 1444 | bandwidth with allocat<br>\$6 with receive  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:36 |
| S104 | 107  | bandwidth with allocat<br>\$6 with diversity  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:36 |
| S111 | 121  | S91 and (two near3<br>(separate<br>independent<br>different))                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:40 |
| S113 | 1642 | distribut\$4 with<br>bandwidth with allocat<br>\$5  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:41 |
| S114 | 158  | S113 and (multihop<br>multi-hop mesh)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:41 |
| S118 | 4596 | (bandwidth with<br>allocat\$5) same<br>(share\$2 sharing)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:51 |
| S119 | 2311 | (bandwidth with<br>allocat\$5) with (share<br>\$2 sharing)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:51 |
| S120 | 295  | S119 and (multihop<br>multi-hop mesh)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:51 |
| S123 | 21   | receiv\$4 with<br>bandwidth with two<br>with ("AP"s "access<br>points" tower\$1<br>"base stations") | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:55 |
| S126 | 182  | bandwidth with two<br>with ("AP"s "access<br>points" tower\$1<br>"base stations")                   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:57 |
| S128 | 1660 | bandwidth with two<br>with ("AP"s "access<br>points" tower\$1<br>"base stations" node<br>\$1)       | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:58 |
| S129 | 43   | S128 and (multihop<br>multi-hop mesh).ti.ab.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>19:58 |
| S131 | 5129 | bandwidth with<br>(concurrent<br>simultaneous)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:11 |
| S132 | 36   | S131 and (multihop<br>multi-hop mesh).ti.ab.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:11 |

|      |       |  |                              |    |     |                     |
|------|-------|--|------------------------------|----|-----|---------------------|
| S134 | 37767 | (bandwidth with (allot\$5 allot\$4 assign\$5 provision \$5) )  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:19 |
| S135 | 171   | S134 and (multi-hop mesh).ti.ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:20 |
| S137 | 546   | bandwidth near3 diversity  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:23 |
| S138 | 1     | S137 and (multi-hop mesh).ti.ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:23 |
| S139 | 59    | bandwidth with allot\$5 with two with ("APs" "access points" tower\$1 "base stations")                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>20:30 |
| S145 | 1205  | (resource with (allot\$5 allot\$4 assign\$5) ) same bandwidth  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>23:47 |
| S146 | 2     | S145 and (multi-hop mesh).ti.ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>23:48 |
| S147 | 3421  | (resource with (allot\$5 allot\$4 assign\$5 share\$2 sharing provision\$5) ) same bandwidth                | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>23:48 |
| S148 | 17    | S147 and (multi-hop mesh).ti.ab.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>23:48 |
| S150 | 89    | mesh and (((connect \$2 connecting) with ("APs" "access points" tower\$1 "base stations")) same bandwidth) | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/13<br>23:54 |
| S154 | 3     | (US-20030032427-\$ or US-20050074019-\$ or US-20040193728-\$).did.   | US-PGPUB                     | OR | OFF | 2010/08/14<br>00:38 |
| S155 | 1     | S154 and (past with allocation\$2)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2010/08/14<br>00:39 |

8/14/2010 6:59:20 PM

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 \11630971DataTransmission.wsp